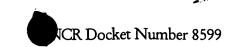
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United States Patent Application

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that:

a. is attached hereto

My residence, post office address and citizenship are as stated below next to my name.

I verily believe I am the original, first and sole inventor (if only one name is listed below) or a joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS FOR DYNAMICALLY CONFIGURING THE CARDINALITY OF KEYWORD ATTRIBUTES

and identified by NCR Corporation Docket No. 8599, the specification of which:

b.		Application Number	as United States Application Numbe and was amended on eviewed and for which I solicit a Unite	(if
			nd understand the contents of the above as amended by any amendment referre	
			nformation which is material to the pa 37, Code of Federal Regulations, § 1.	
36: inte An inv	5(b) o ernation nerica ventor	f any foreign application(s) onal application which design, listed below and have also	fits under Title 35, United States Code for patent or inventor's certificate or 3 gnated at least one country other than didentified below any foreign applicate plication having a filing date before the d:	665(a) of any PCT the United States of ion for patent or

FOREIGN APPLICATION(S), IF ANY, CLAIMING PRIORITY UNDER 35 USC § 119

COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)
	None		

OTHER FOREIGN APPLICATION(S), IF ANY, FILED BEFORE THE PRIORITY APPLICATION(S)

COUNTRY	APPLICATION	DATE OF FILING	DATE OF ISSUE
	NUMBER	(day, month, year)	(day, month, year)
	None		



international filing date of this application:

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56(a) which occurred between the filing date of the prior application and the national or PCT

U.S. PARENT APPLICATION	DATE OF FILING	STATUS
OR PCT PARENT NUMBER	(day, month, year)	(patented, pending, abandoned)
None		

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

U.S. PROVISIONAL APPLICATION NUMBER	DATE OF FILING (Day, Month, Year)
None	

And I hereby appoint:

Michael Chan of Dayton, Ohio, Registration No. 33,663,

John D. Cowart of San Diego, California, Registration No. 38,415,

Douglas S. Foote of Dayton, Ohio, Registration No. 31,013,

Paul W. Martin of Dayton, Ohio, Registration No. 34,870,

James M. Stover of Dayton, Ohio, Registration No. 32,759.

my attorneys with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith. I hereby expressly waive my right to revoke the Power of Attorney granted above. Address all telephone calls to James M. Stover at telephone number 937-445-7663.

Address all correspondence to:

James M. Stover NCR Corporation 1700 S. Patterson Blvd., WHQ 4W Dayton, Ohio 45479-0001.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.





Full name of inventor Wayne L. Hutchinson	
Inventor's signature Wayne & Hut Chinson	Date: 4/7/2001
Residence 126 Cokesdale Road, Columbia, SC 29212	
Citizenship US	
Post Office Address Same as above	